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Approved for use through 09/30/2000. OMB 0651-0032

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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR § 1.53(b))

Attorney Docket No.	4740-013
First Inventor or Application Identifier	Sanjeevan Sivalingham
Title	<b>METHOD FOR TIME STAMP-BASED REPLAY PROTECTION AND PDSN SYNCHRONIZATION AT A PCF</b>
Express Mail Label No.	EV014469006US

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

- \*Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
- Specification [Total Pages 33]  
(preferred arrangement set forth below)
  - Descriptive title to the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to Microfiche Appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
- Drawing(s) (35 U.S.C. 113) [Total Sheets 5]
- Oath or Declaration [Total Pages 3]
  - Newly executed (original or copy)
  - Copy from a prior application (37 C.F.R. § 1.63(d))  
(for continuation/divisional with Box 17 completed)  
**[Note Box 5 below]**
    - DELETION OF INVENTOR(S)**  
Signed statement attached deleting  
inventor(s) named in the prior application,  
see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).
- Incorporation By Reference (useable if Box 4b is checked)  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary statement:
 

<input type="checkbox"/> Continuation	<input type="checkbox"/> Divisional	<input type="checkbox"/> Continuation-in-part (CIP)	of prior application No: _____ / _____
Prior application information:			Examiner: _____ Group/Art Unit: _____

- Microfiche Computer Program (Appendix)
- Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
  - Computer Readable Copy
  - Paper Copy (identical to computer copy)
  - Statement verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

- Assignment Papers (cover sheet & document(s))
- 37 C.F.R. § 3.73(b) Statement  Power of Attorney  
(when there is an assignee)
- English Translation Document (if applicable)
- Information Disclosure  Copies of IDS Statement (IDS)/PTO-1449 Citations
- Preliminary Amendment
- Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
- \*Small Entity  Statement filed in prior application, Statement(s) Status still proper and desired
- Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
- Other: Express Mail Certification

**\*NOTE FOR ITEMS 1 & 14: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).**

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary statement:

<input type="checkbox"/> Continuation	<input type="checkbox"/> Divisional	<input type="checkbox"/> Continuation-in-part (CIP)	of prior application No: _____ / _____
Prior application information:			Examiner: _____ Group/Art Unit: _____

**MAILING/PATENT OFFICE ADDRESS**

Customer Number or Bar Code Label   
(Insert Customer No. or Attach bar code label here)

or  Correspondence address below

NAME			
ADDRESS			
CITY	STATE	ZIP CODE	
COUNTRY	TELEPHONE	FAX	

Name (Print/Type)	David E. Bennett	Registration No. (Attorney/Agent)	32,194
Signature		Date	October 9, 2001

Burden Hour Statement: This form is estimated to take 0 2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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**FEE TRANSMITTAL**

Patent fees are subject to annual revision on October 1

These are the fees effective December 29, 1999.

Small Entity payments must be supported by a small entity statement.  
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

**TOTAL AMOUNT OF PAYMENT** (\$1,398.00)

Complete if Known

Application Number	TBA
Filing Date	TBA
First Named Inventor	Sanjeevan Sivalingham
Examiner Name	TBA
Group Art Unit	TBA
Attorney Docket No.	4740-013

**METHOD OF PAYMENT** (check one)

1.  The Commission is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 18-1167

Deposit Account Name Coats & Bennett, P.L.L.C.

Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17  Charge the Issue Fee Set in 37 CFR §1.18 at the Mailing of the Notice of Allowance

2.  Payment Enclosed:  
 Check  Money Order  Other

**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101	740	201	345
106	310	206	155
107	480	207	240
108	760	208	380
114	150	214	75
<b>SUBTOTAL (1)</b>			(\$740.00)

**2. EXTRA CLAIM FEES**

		Fee from Extra Claims below	Fee Paid
Total Claims	45	-20** = 25 X 18.00 =	450.00
Independent Claims	5	-3** = 2 X 84.00 =	168.00
Multiple Dependent Claims			

\*\* or number previously paid, if greater; For Reissues, see below

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103	18	203
102	78	202
104	260	204
109	78	209
110	18	210
<b>SUBTOTAL (2)</b>		(\$618.00)

**ADDITIONAL FEES**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105	130	205	65
127	50	227	25
139	130	139	130
147	2,520	147	2,520
112	920*	112	920*
113	1,840*	113	1,840*
115	110	215	55
116	380	216	190
117	870	217	435
118	1,360	218	680
128	1,850	228	925
119	300	219	150
120	300	220	150
121	260	221	130
138	1,510	138	1,510
140	110	240	55
141	1,210	241	605
142	1,210	242	605
143	430	243	215
144	580	244	290
122	130	122	130
123	50	123	50
126	240	126	240
581	40	581	40
146	760	246	380
149	760	249	380
*Reduced by Basic Filing Fee Paid		<b>SUBTOTAL (3)</b>	(\$40.00)

**SUBMITTED BY**

Typed or Printed Name	David E. Bennett	Complete (if applicable)	
Signature		Reg. Number	32,194

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: \_\_\_\_\_ )  
Sivalingham \_\_\_\_\_ )  
Serial No. \_\_\_\_\_ )  
Filed: \_\_\_\_\_ )  
For: **METHOD FOR TIME STAMP-BASED** )  
**REPLAY PROTECTION AND PDSN** )  
**SYNCHRONIZATION AT A PCF** )  
Attorney's Docket No. 4740-013 )

**Express Mail Certification**  
**Label No.EV014469006US**

Raleigh, North Carolina  
October 9, 2001

Commissioner for Patents  
**BOX PATENT APPLICATION**  
Washington, D.C. 20231

Sir:

**EXPRESS MAIL CERTIFICATE LABEL NO. EV014469006US**

**DATE MAILED: October 9, 2001**

I hereby certify that the enclosed Utility Patent Application Transmittal form, Fee Transmittal Form (2 copies), specification and claims, formal drawings (5 sheets), Declaration and Power of Attorney, Assignment and Recordation Sheet, Information Disclosure Form and related document, and our Check # 5067 in the amount of \$1,398.00, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Commissioner for Patents, BOX PATENT APPLICATION, Washington, D.C. 20231.

Respectfully submitted,

**COATS & BENNETT, P.L.L.C.**

By:

  
\_\_\_\_\_  
David E. Bennett  
Registration No. 32,194

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